HYDROLOGIC SERVICE AREA (HSA) **U.S. DEPARTMENT OF COMMERCE NWS FORM E-5** NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATIO (11-88)NATIONAL WEATHER SERVICE San Angelo, TX (PRES. BY WSOM E-41) REPORT FOR: MONTHLY REPORT OF RIVER AND FLOOD CONDITIONS MONTH YEAR July 2000 SIGNATURE TO: Hydrometeorological Information Center, W/OH2 **Gregory Waller** NOAA / National Weather Service In Charge of HSA 1325 East West Highway, Room 7230 Silver Spring, MD 20910-3283 DATE **August 8, 2000**

When no flooding occurs, include miscellaneous river conditions, such as significant rises, record low stages, ice conditions, snow cover, droughts, and hydrologic products issued (WSOM E-41).

July was much drier than June for all of West Central Texas. All of the area received rainfall amounts that were well below normal. On July 1st, an area of showers and thunderstorms associated with an upper level storm system produced isolated rainfall amounts from 2 to 4 inches over southern Haskell and central Sterling counties. Runoff from the rains in Sterling county produced minor street flooding in the town of Sterling. Isolated afternoon thunderstorms brought light amounts to the Big Countryon the 13th. Isolated thunderstorms on the 14th over southern Shackelford county brought up to 4 inches of rain to a small, localized area. Outflow boundaries from the thunderstorms on the 14th provided the focus for thunderstorms on the 15th over San Saba County, where rainfall totals approached 1 to 2 inches. A late season cold front stalled across the southern third of the HSA during the last couple of days of July. Rainfall from showers and thunderstorms along the front brought rainfall amounts near 2 inches over Mason and Menard counties on the 30th and the 31st. However, the significant rain producing thunderstorms were rather isolated, as the HSA ended the month on the dry side.

For the month of July, San Angelo received only 0.02 inches of rainfall, which is 1.04 inch below normal. San Angelo remains below normal for the year with 7.32 inches. This is 3.52 inches below normal. Abilene received even less rainfall, with 0.01 inch in July, 2.08 inches below normal. This was the third driest July for Abilene. Abilene also remains below normal for the year, with 10.22 inches of rainfall, 3.15 inches below normal. Both San Angelo and Abilene continue with water restrictions.

Area reservoirs remain below conservation levels as the lack of significant rainfall continues. Soil moisture is low and the threat for flooding remains low across West Central Texas.

Significant Cooperative Rainfall Reports:

Albany	0.58	San Saba 7NW	0.90
Anson	0.57	Silver Valley	0.94
Brady	0.75	Sonora	1.15
Hamlin	0.91	Sterling City	1.77
Haskell	0.80	Throckmorton	0.91
Menard	2.07	Trent	0.91
Oak Creek Lk	0.71	Water Valley 11NE	2.10
Robert Lee	1.07	Woodson	0.85

Products Issued:

LBBFLWSJT 0 (River Flood Warning)
LBBFLSSJT 0 (River Flood Statement)
LBBRVASJT 31 (Daily River Summary)